

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(optim\$5 increas\$3) near4 (writ\$3 record\$3) near2 current same (error near2 rate) same (low high) near2 temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 09:30
L2	11	(optim\$5 increas\$3) near4 (writ\$3 record\$3) near2 current same (error near2 rate) same temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 09:31
L7	521	(mean avarage deviation) near4 (error near2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 11:03
L8	5	7 and (optim\$5 near2 current)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 10:12
L9	30	(mean avarage deviation) same (error near2 rate) and (optim\$5 near2 current)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 10:17
L11	337	(measur\$3 detect\$3 determin\$3) near3 (error adj2 rate) same (optim\$5 optimum near2 current) and (temperature environment)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 11:05
L12	70	11 and ((select\$3 choos\$3 discriminat\$3) near3 (small\$3 least))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 11:06
L13	25	11 and 360/25,45,39,75,31,53. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/04 11:06
L14	5	("5600500"   "5687036"   "5910861"   "5995305"   "6252731").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 11:07
S1	1	"6101053".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/02/09 13:17

S2	1	("5600500").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 14:53
S3	1	("6101053").URPN.	USPAT	OR	ON	2005/02/18 14:54
S4	2	(record\$3 near2 density) same ((measur\$3 detect\$3) near2 error) same ((adjacent adj track adj erasure) or ATE)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/02/24 13:57
S5	2113	((adjacent near2 track near2 erasure) or ATE) and ((track near3 inch) or tpi)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/02/24 13:59
S6	14	S5 and (rate near2 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/02/24 13:59
S8	26	(measur\$3 detect\$3 determin\$3) near3 rate near2 error same optim\$5 near4 current	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/07/25 09:31
S9	1	("6657428").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/25 09:31
S11	11	("5650887"   "5748399"   "5969523"   "6157507"   "6275028"   "6295175"   "6324029"   "6366420"   "6490115"   "6519108"   "6522134").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 09:32
S12	2	("6445521").URPN.	USPAT	OR	ON	2005/07/25 09:40
S13	18	("4616276"   "4967293"   "4974109"   "5012460"   "5396379"   "5526201"   "5526202"   "5586306"   "5615063"   "5796546"   "5825578"   "5831782"   "5903411"   "5940250"   "6084733"   "6195222"   "6426843"   "6445521").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 09:42
S14	3	("6118614").URPN.	USPAT	OR	ON	2005/07/25 09:45
S15	5	("4642709"   "5408367"   "5600500"   "5610776"   "5687036").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 09:47
S16	40	("5408367").URPN.	USPAT	OR	ON	2005/07/25 09:49

S17	15	("5047874"   "5087992"   "5121260"   "5247254"   "5408367"   "5440433"   "5471351"   "5532586"   "5537264"   "5610776"   "5657176"   "5687036"   "5721816"   "5774285"   "5954837").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:00
S18	7	(optim\$5 near3 current) same (rate near2 error) same ((test near2 condition) or temperature or environment)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:05
S19	4	(optim\$5 near3 current) same (rate near2 error) same (overshoot\$3 over\$1shoot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:06
S20	5	(optim\$5 near3 current) and (measur\$3 determin\$3) near4 (error near2 rate) same (overshoot\$3 over\$1shoot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:12
S21	5072	360/31,25,53,46,75.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:12
S22	1	S21 and (optim\$5 near2 current same (test near2 condition))	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:13
S23	22	S21 and (optim\$5 near2 current same (error near2 rate))	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 10:13
S25	5	(overshoot\$3 over\$1shoot) same (small\$3 least) near2 error near2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/07/26 07:48
S26	264	(overshoot\$3 over\$1shoot) same error near2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/07/26 07:49
S27	126	S26 and (temperature environment\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/07/26 08:20
S28	1	("20040174627").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/26 08:20
S29	1	("5600500").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 08:29
S30	1	("6101053").URPN.	USPAT	OR	ON	2005/07/26 08:29

S31	5	("4642709"   "5408367"   "5600500"   "5610776"   "5687036").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 08:40
S32	20	("4821125"   "5107378"   "5121260"   "5121262"   "5258876"   "5262907"   "5408367"   "5430581"   "5537264"   "5600500"   "5610776"   "5657176"   "5687036"   "5726821"   "5771131"   "5774285"   "5831782"   "5995305"   "6069758"   "6118614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 14:13
S33	82	(overshoot\$3 overshoot) and ((write record\$3) near2 current) and (rate near2 error)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/26 15:04
S34	1	("6381086").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/26 15:04